

Executive Summary

Prepared for Board of Trustees Meeting

March 8, 2016

Update of District Fiber Optic Projects

Board Goal: Growth, Change & Fiscal Responsibility - demonstrate effective and efficient management of district resources

Purpose of Report

The purpose of this report is to update the Board on the status of current and future fiber optic projects.

Objectives

- FM 2499 Fiber Relocation Status Update
- FM 2181 Fiber Relocation Status Update
- US 377 Fiber Relocation Status Update
- Old Alton Bridge Fiber Repair Status Update
- Region XI Fiber Connection Status Update
- Denton ISD/Zayo Fiber Exchange Update

Operational Impact

These repairs and relocations will facilitate the continued, reliable operation of the Denton ISD fiber optic network.

Results

- FM 2499 Fiber Relocation – Complete. District costs: \$121,929.45. Denton County costs: \$163,504.80. See attached.
- FM 2181 Fiber Relocation – In progress. District costs: \$75,704. Denton County costs: \$84,509.75. See attached.
- US 377 Fiber Relocation – In progress. District costs: \$27,442.20. See attached.
- Old Alton Bridge Fiber Repair – In progress. District costs: \$32,851.43. Denton County costs: \$32,851.43. See attached.
- Region XI Fiber Connection – See attached.
- Denton ISD/Zayo Fiber Exchange – See attached.